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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/699,056	10/27/2000	Steven G. Doughty	5053-31301	6719		
75	90 09/27/2004		EXAM	EXAMINER		
ERIC B. MEY	ERTONS	COLBER	COLBERT, ELLA			
CONLEY, ROS P. O. BOX 398	E & TAYON, P.C.		ART UNIT	ART UNIT PAPER NUMBER		
AUSTIN, TX	78767-0398		3624			
			DATE MAILED: 09/27/2004	DATE MAILED: 09/27/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. O9/699,056 Applicant(s) DOUGHTY, STEVEN G.						
			VEN G.				
Office Action Summary	Examiner		Art Unit	1			
	Ella Colbert		3624	Mu/			
The MAILING DATE of this communication app Period for Reply	pears on the cover s	sheet with the c	orrespondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period of th	36(a). In no event, howevery within the statutory minim will apply and will expire SI cause the application to b	er, may a reply be tim num of thirty (30) days X (6) MONTHS from t become ABANDONED	ely filed will be considered time the mailing date of this of (35 U.S.C. § 133).	ely. communication.			
Status							
1) Responsive to communication(s) filed on <u>27 October 2000</u> .							
2a) ☐ This action is FINAL . 2b) ☑ This) This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-80 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-80 are subject to restriction and/or example and the specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acceptable and the application is objected.	wn from consideratelection requirement	nt.	xaminer.				
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	ion is required if the	drawing(s) is obje	ected to. See 37 C	` '			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been receiv s have been receiv rity documents hav u (PCT Rule 17.2(a	ed. ed in Application e been receive	on No d in this National	Stage			
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Pa			O-152)			

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DETAILED ACTION

1. Claims 1-80 are pending.

2. The IDS filed 7/12/02 has been entered as paper no. 6 and the IDS filed 06/25/04 has been entered as paper no. 7. The IDS have been considered.

Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-39, drawn to reading key definition and transaction related data, classified in class 707, subclass 103r.
 - II. Claims 40-57, drawn to configuring a key definition, classified in class 707, subclass 5.
 - III. Claims 58-80, drawn to building an access key to access a database table, classified in class 707, subclass 100.
- 4. Inventions Group I, Group II and Group III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention Group I has separate utility such as reading a key definition and transaction related data. Group II has separate utility such as configuring a key definition. Group III has separate utility such as building an access key to access a database table. See MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 6. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and Group III, the search for Group II is not required for Group I and Group III, and the search for Group III is not required for Group I and Group II, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Inquiries

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 703-308-7064. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1038. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

E. Colbert

September 24, 2004